	Application No.	Applicant(s)
Notice of Allowability	09/600,025	LARKIN ET AL.
	Examiner	Art Unit
	David H Kruse	1638
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the Amendment filed</u> :	<u>20 December 2004</u> .	
2. ☑ The allowed claim(s) is/are <u>30-43</u> .		
3. 🗵 The drawings filed on 7/7/2000,4-6&8, and 6/19/2003,1-3&	7 are accepted by the Examiner.	
 4.	been received. been received in Application No cuments have been received in this communication to file a reply ENT of this application. itted. Note the attached EXAMINER is reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- a Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL in sit of BIOLOGICAL MATERIAL in	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). nust be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendr	e <u>SAME</u> .

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John W. Harbour on 8 March 2005.

The application has been amended as follows:

The Title of the Invention has been replaced with the following -- METHODS FOR PLANT TRANSFORMATION AND REGENERATION OF PAPAVER SOMNIFERUM --.

In the claims;

At Claim 30, line 4, -- an -- has been inserted before "exogenous". At line 7, "maintains" has been amended to -- stabilizes --. At line 8, "a range" has been amended to -- the range --.

At Claim 31, line 3, -- an -- has been inserted before "exogenous". At line 5, "maintains" has been amended to -- stabilizes --. At line 6, "a range" has been amended to -- the range --.

At Claim 32, line 7, "maintains" has been amended to -- stabilizes --. At line 8, "a range" has been amended to -- the range --.

2. Applicant's attorney, John W. Harbour, approved the amendment to put the application in condition for allowance.

Art Unit: 1638

3. The following is an examiner's statement of reasons for allowance: The insertion of "an" before "exogenous" has been made as a matter of form, and is not intended to limit the claimed invention. The replacement of the limitation "maintains" with the limitation "stabilizes" has been made to broaden the claimed method to not limit the method to the exact pH range, but to allow for slight variation outside the range that would be understood by one of skill in the art. Support under 35 USC 112, first paragraph, for all of the above amendments can be found on page 7, 1st paragraph, of the specification.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Kruse, Ph.D. whose telephone number is (571) 272-0799. The examiner can normally be reached on Monday to Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Amy Nelson can be reached at (571) 272-0804. The fax telephone number for this Group is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group Receptionist whose telephone number is (571) 272-0547.

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DAVID H. KRUSE, PH.D. PRIMARY EXAMINER

David H. Kruse, Ph.D. 8 March 2005

Application/Control Number: 09/600,025 Page 4

Art Unit: 1638

5. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

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